

FIG. 3

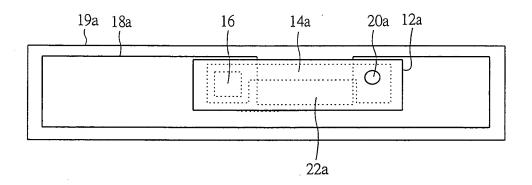


FIG. 4

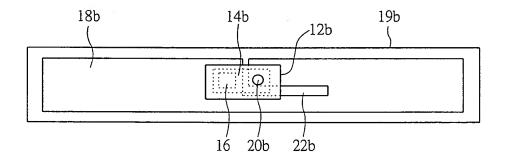


FIG. 5

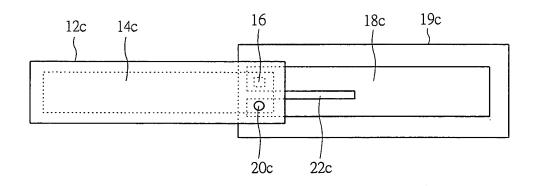


FIG. 6

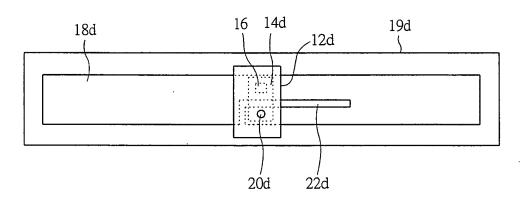


FIG. 7A

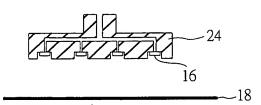


FIG. 7B

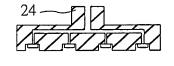




FIG. 7C

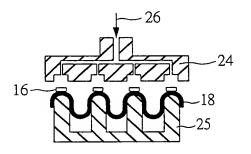


FIG. 7D



FIG. 7E

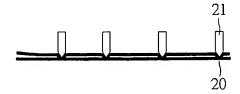


FIG. 8A

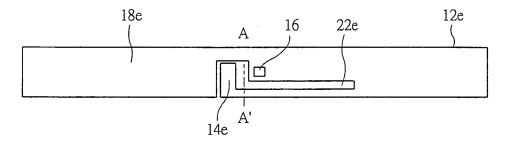


FIG. 8B

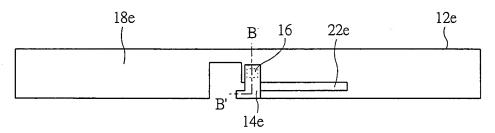


FIG. 9

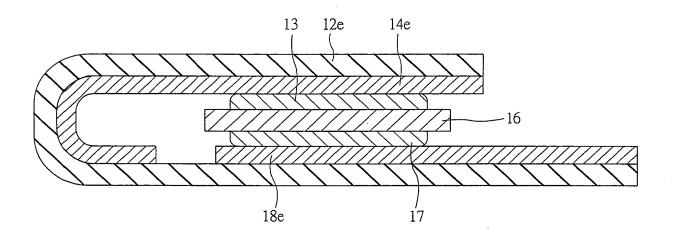


FIG. 10A

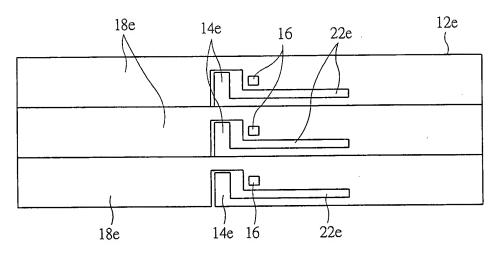


FIG. 10B

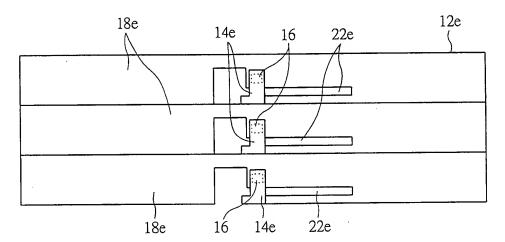


FIG. 11A

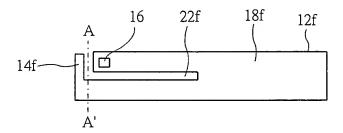


FIG. 11B

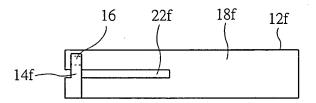


FIG. 12A

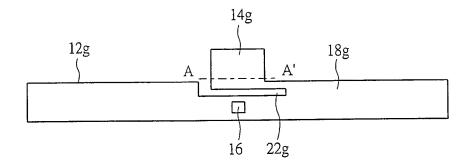


FIG. 12B

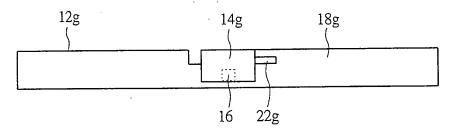


FIG. 13

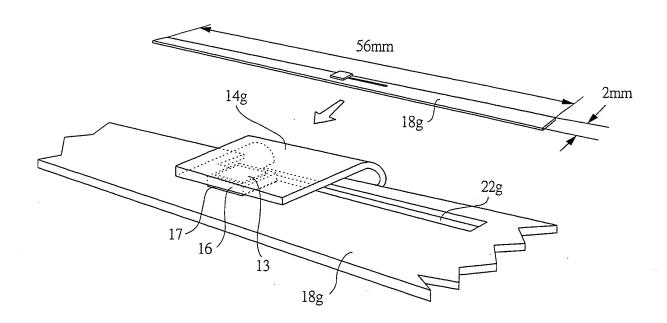
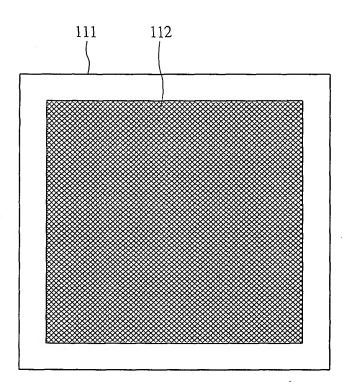
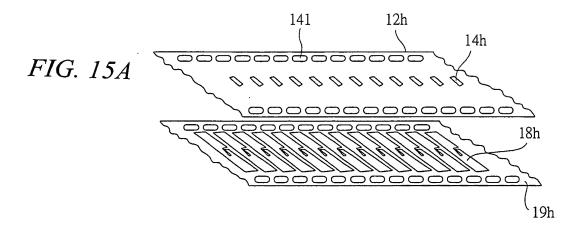


FIG. 14





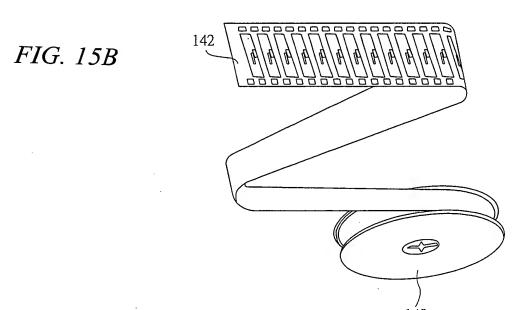


FIG. 16

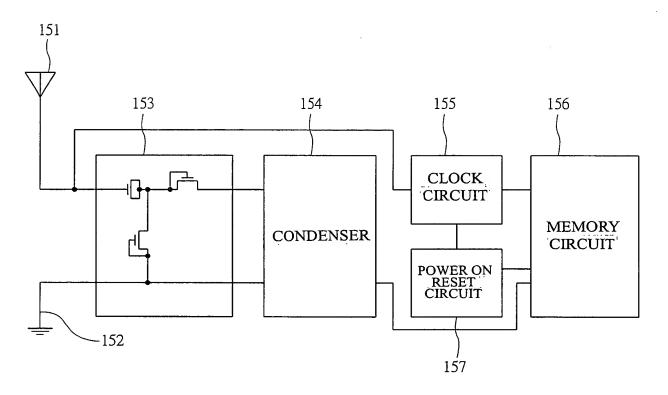


FIG. 17

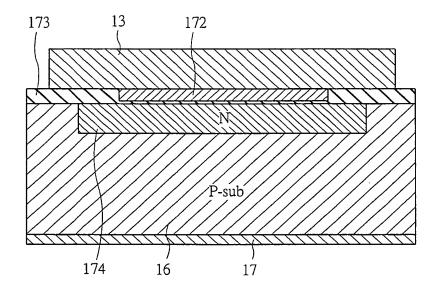


FIG. 18

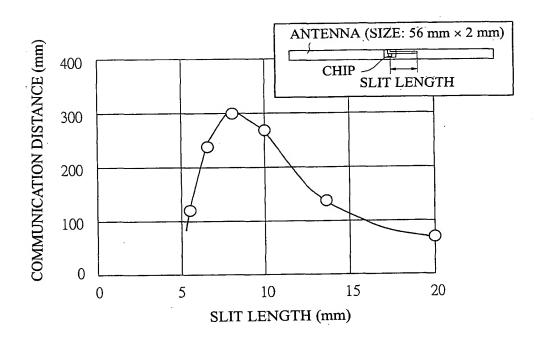
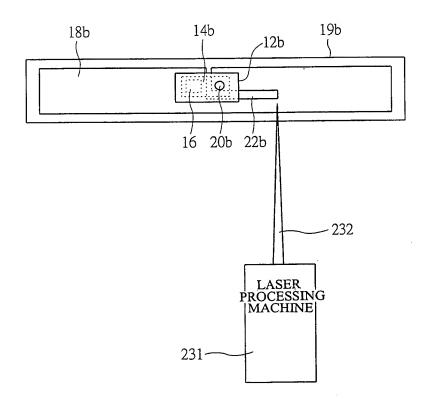
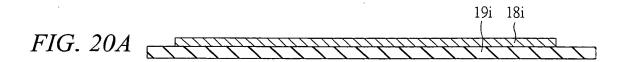
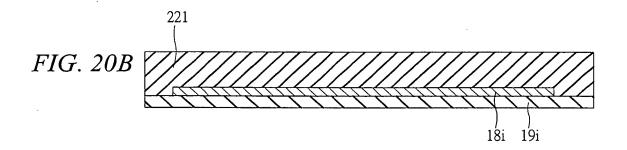
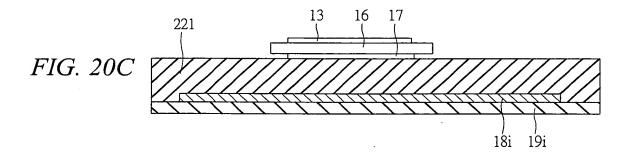


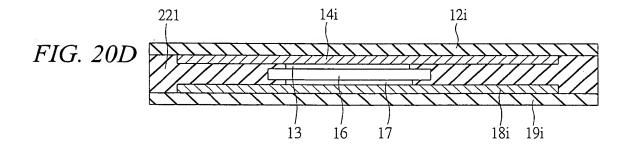
FIG. 19

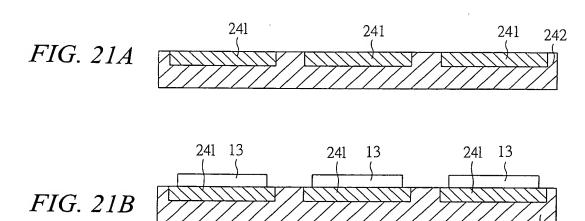


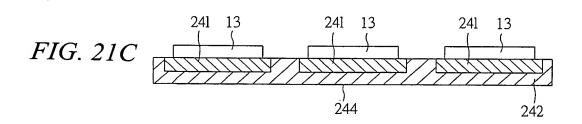


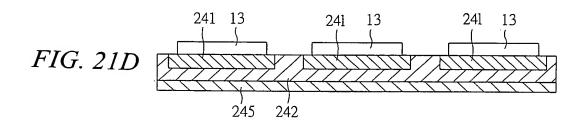












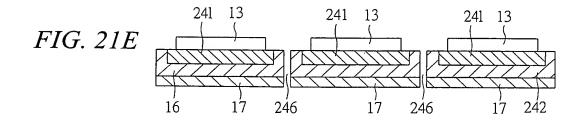
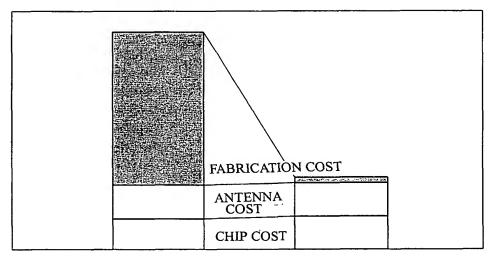


FIG. 22



CONVENTIONAL DEVICE

PRESENT INVENTION

FIG. 23

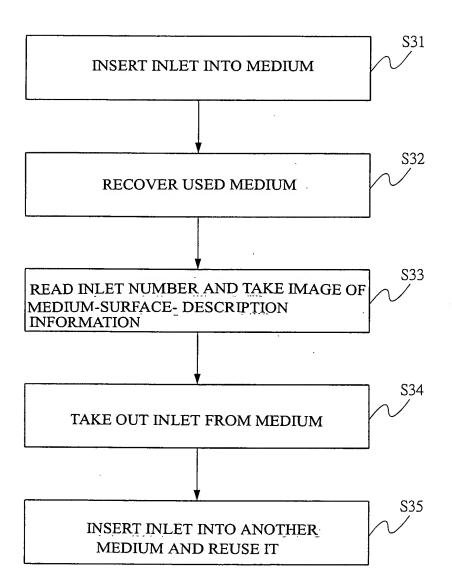


FIG. 24

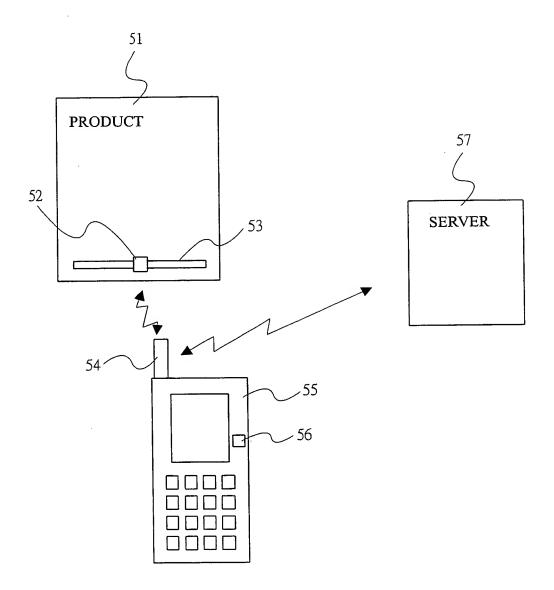


FIG. 25

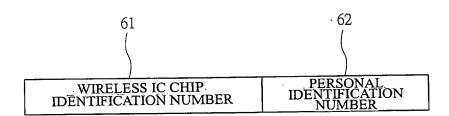


FIG. 26

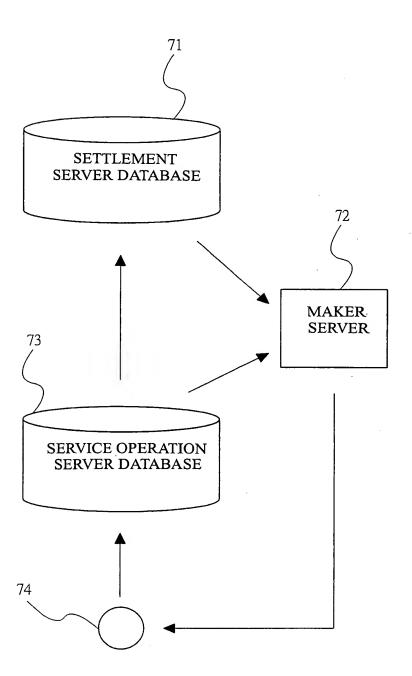
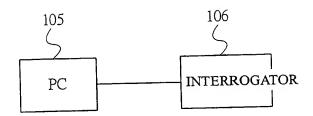


FIG. 27



READING COMMAND READING WAVE READING DATA (1) ACCUMULATE READING DATA (1) MOVE INTERROGATOR READING WAVE READING WAVE READING WAVE TRANSPONDER 104 TRANSPONDER

ACCUMULATE READING DATA (2)

SUCCESSIVELY TRANSFER READING DATA (1) AND (2)

FIG. 28

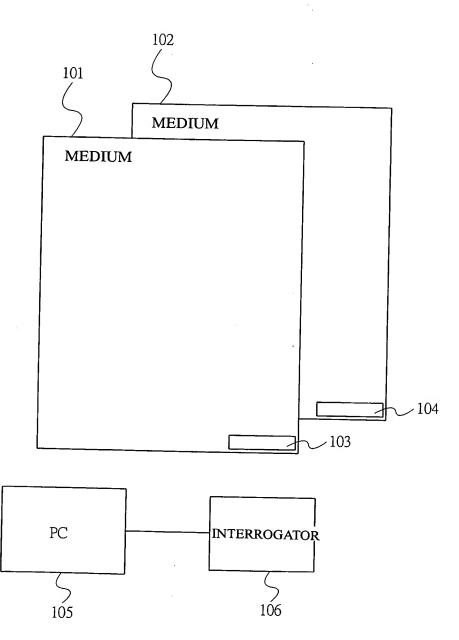


FIG. 29

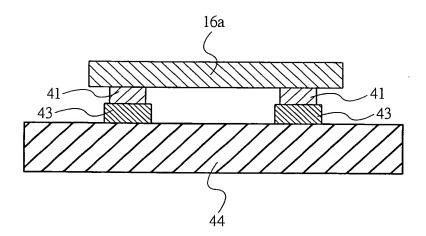


FIG. 30

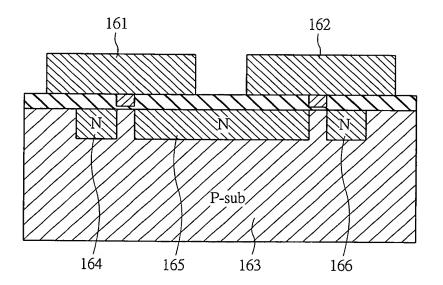
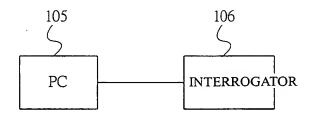


FIG. 31



TRANSFER READING DATA (2).

READING COMMAND READING WAVE READING DATA (1) TRANSFER READING DATA (1) MOVE INTERROGATOR READING COMMAND READING WAVE READING WAVE TRANSPONDER 104 READING DATA (2)